# IAP7 Rec'd PCT/PTO 16 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES					ATTORNEY'S DOCKET NUMBER 76518/JPW/CH					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371					US APPETCATION NO. Lightfown, see 37 CFR 1.5)					
	TIONAL APPLICATION NO. EP2004/014435		NATIONAL FILING D			DATE CLAIMED Der 17, 2003				
TITLE OF INVENTION										
USE OF AGENTS DERIVED FROM CEACAM1 FOR THE TREATMENT OF INFLAMMATORY DISEASES  APPLICANT(S) FOR DO/EO/US										
Nalan Ütku and Steven Richard Blumberg  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1 —	This is an express request to begin nat									
]	(5), (6), (9) and (21) indicated below.	ionai examin	iation procedures (55	0.3.0. 37 1(1)	y. The Sul	ormssion must include items				
4. X	The US has been elected (Article 31).									
5. <b>X</b>	- Specificationzpp									
	a. is attached hereto (required			nternational l	Bureau).	Claims				
1	b.  has been communicated by the International Bureau.									
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 📖	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
7 🗷	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	The second of the statute of the management and the second of the second									
	a. are attached hereto (required only if not communicated by the International Bureau). (pages 25–29)									
	b. Light have been communicated	-								
	c. In have not been made; however, the time limit for making such amendments has NOT expired.  d. In have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗷	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned)									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. 🗷	An Information Disclosure Statement	under 37 CF	FR 1.97 and 1.98.							
12. 🗌	An assignment document for recording	ng. A separat	te cover sheet in comp	oliance with 3	7 CFR 3.:	28 and 3.31 is included.				
13. 🗷	A preliminary amendment.		(including t Exhibit A; S	he Abst: tatemen:	ract of (	of Disclosure as Compliance Under 37 C.F.				
14.	An Application Data Sheet under 37	CED 1 76	\$1.821(f) an	d \$1.82	5(b) a	as Èxhibit B; and isting (3pp) as Exhibit				
15.	A substitute specification.			•						
16.	A power of attorney and/or change of	f address lett	ter.			3 14 ·				
17. 🗷	A computer-readable form of the seq	uence listing	in accordance with Pe	CT Rule 13te	r.2 and 37					
18.	A second copy of the published Interes	national Appl	lication under 35 U.S.0	C. 154(d)(4).						
19.	A second copy of the English language	ge translatior	n of the international a	pplication und	der 35 U.S	S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	TION NO. TEKNOM	eE 37 CFR 1.5)	INTERNATIONAL API	PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NO. TKNOWL Jedgs CFR 1.5)			PCT/EP2004/014	435	76518/JPW/CH			
Other items or information: Retern receipt postcard; Express Mail Certificate of Mailing dated June 16, 2006, bearing Express Mail Label No. EV 554 807 156 US.								
The foll	owing fees have b	CALCULATIONS PTO USE ONLY						
	•			\$300	\$ 300	110 002 0.121		
22. 🛣 Exam	nination fee (37 Cl	FR 1.492(c))						
by IPEA	nion prepared by IS /US indicates all cl ns	\$ 200						
If the written opin IPEA/US Search fee (37 C International Sea previousl	rch fee (37 CFR 1 nion of the ISA/US indicates all claim FR 1.445(a)(2)) honal Searching Au rich Report prepar y communicated to	\$ 400						
	TOTAL OF 21, 22	2 and 23 =			900			
sequenc electroni	e for specification e listing in complia c medium) (37 CF s \$250 for each ac							
			additional 50 or fraction up to a whole number)	RATE				
<b>33</b> - 100 =	33 100 = 0 /50 = 0 × \$250			× \$250	\$ 0			
			h fee, examination fee, or the o	oath or declaration	\$			
CLAIMS	CLAIMS NUMBER FILED		NUMBER EXTRA RATE		\$			
Total claims		11-20=	0	× \$ 50	\$ 0			
Independent clai	ms	2 - 3 =	0	x \$200	\$ 0			
MULTIPLE DEPI	ENDENT CLAIM(S	3) (if applicable)		+ \$360	\$			
			TOTAL OF ABOVE		\$ 900			
Applicant cla	ims small entity st	atus. See 37 CFF	R 1.27. Fees above are reduce	ed by 1/2.				
				SUBTOTAL =	\$ 450			
	f <b>\$130.00</b> for furni: late (37 CFR 1.49)	\$ .						
TOTAL NATIONAL FEE =					\$ 450			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$ 450			
					Amount to be refunded:	\$		
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Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
ž.							
SEND ALL CORRESPONDENCE TO:	Ope Pulit						
John P. White	SIGNATURE						
Cooper & Dunham LLP (Customer No. 23432)	John P. White						
1185 Avenue of the Americas	NAME						
New York, New York 10036							
	28,678						
United States of America	REGISTRATION NUMBER						
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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Nalan Utku and Steven Richard

Blumberg

U.S. Serial No.

Not Yet Known (national stage of PCT

International Application No.

PCT/EP2004/014435)

Filed

: Herewith

For

USE OF AGENTS DERIVED FROM CEACAM1 FOR

THE TREATMENT OF INFLAMMATORY DISEASES

1185 Avenue of the Americas New York, New York 10036

June 16, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

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Date c	of D	eposit:	June	16,	2006						

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450 Alexandr 1a, VA 22313-1450.

Printed Name:

Respectfully submitted,

John P\ White

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